The study of ecology is the exploration of complex, intrinsically dynamic systems. Ecologists formulate mathematical models to describe this complexity; the equations that result are interesting both for their biological predictions and their mathematical form. Full analytical solution of model equations is typically impossible, yet to the mathematically prepared mind, they can yield up their secrets.

EEB/MATH/CMPLXSYS 466
Prof. Aaron A. King
Fall 2021, TTh 4:00-5:30pm

http://goo.gl/eyrmv